

Message

From: Feldman, Michael [Feldman.Michael@epa.gov]
Sent: 10/19/2018 6:17:23 PM
To: Snyder, Erik [snyder.erik@epa.gov]; Tillerson, Clint [Tillerson.Clint@epa.gov]
CC: Imhoff, Robert [imhoff.robert@epa.gov]
Subject: RE: Call w/ R6 - TX Deferred Rnd2 Designations

I set up the 8:15 as a place holder. We can use that time to talk to OAQPS if they are available.

From: Snyder, Erik
Sent: Friday, October 19, 2018 1:13 PM
To: Tillerson, Clint <Tillerson.Clint@epa.gov>
Cc: Imhoff, Robert <imhoff.robert@epa.gov>; Feldman, Michael <Feldman.Michael@epa.gov>
Subject: RE: Call w/ R6 - TX Deferred Rnd2 Designations

Thanks for the update. **Personal Matters / Ex. 6** Have a good weekend and we can catch up Monday. We all get in pretty early and we are scheduled to talk with Guy at 8:15 central, so we will be out of pocket for a little while.

-Erik

Erik Snyder
Lead Regional Air Quality Modeler
EPA Region 6
Phone: 214-665-7305
Fax: 214-665-7263
email: snyder.erik@epa.gov

From: Tillerson, Clint
Sent: Friday, October 19, 2018 1:08 PM
To: Snyder, Erik <snyder.erik@epa.gov>; Imhoff, Robert <imhoff.robert@epa.gov>; Feldman, Michael <Feldman.Michael@epa.gov>
Subject: RE: Call w/ R6 - TX Deferred Rnd2 Designations

FYI - I haven't heard from Tyler today. He was scheduled to be off but I guess he had planned to be in at some point. I **Personal Matters / Ex. 6** We can touch base sometime Monday morning if needed.

Clint

From: Snyder, Erik
Sent: Thursday, October 18, 2018 2:33 PM
To: Fox, Tyler <Fox.Tyler@epa.gov>; Tillerson, Clint <Tillerson.Clint@epa.gov>; Thurman, James <Thurman.James@epa.gov>
Cc: Imhoff, Robert <imhoff.robert@epa.gov>; Feldman, Michael <Feldman.Michael@epa.gov>
Subject: RE: Call w/ R6 - TX Deferred Rnd2 Designations

No Problem. Let me know when is a good time tomorrow. We can use the same call in number. Bob and I are mostly open tomorrow other than 10-10:30 Eastern and think Michael is open until 2:30 Eastern. We will get citations from the RTC and TSD. **Deliberative Process / Ex. 5**

Deliberative Process / Ex. 5

-Erik

Erik Snyder
Lead Regional Air Quality Modeler
EPA Region 6
Phone: 214-665-7305
Fax: 214-665-7263
email: snyder.erik@epa.gov

From: Fox, Tyler

Sent: Thursday, October 18, 2018 1:08 PM

To: Tillerson, Clint <Tillerson.Clint@epa.gov>; Thurman, James <Thurman.James@epa.gov>

Cc: Snyder, Erik <snyder.erik@epa.gov>; Imhoff, Robert <imhoff.robert@epa.gov>; Feldman, Michael <Feldman.Michael@epa.gov>

Subject: RE: Call w/ R6 - TX Deferred Rnd2 Designations

I will be here tomorrow and sorry for not being able to participate at 1 pm.

Deliberative Process / Ex. 5

Deliberative Process / Ex. 5

Thanks,

Tyler

From: Tillerson, Clint

Sent: Thursday, October 18, 2018 2:04 PM

To: Fox, Tyler <Fox.Tyler@epa.gov>; Thurman, James <Thurman.James@epa.gov>

Cc: Snyder, Erik <snyder.erik@epa.gov>; Imhoff, Robert <imhoff.robert@epa.gov>; Feldman, Michael <Feldman.Michael@epa.gov>

Subject: Call w/ R6 - TX Deferred Rnd2 Designations

Tyler/James,

Deliberative Process / Ex. 5

Deliberative Process / Ex. 5

Also, R6 is going to provide more detailed info on the different pieces of the modeling that are called into question and how these were addressed in the TSD.

If Tyler is around on Friday, there may be a need for another call, or possibly Monday morning when James, Tyler, and I are all in the office.

(R6 folks – feel free to elaborate or correct me since we had an abbreviated call without the benefit of James' and Tylers' perspective.)

Thanks!
Clint

Clint R. Tillerson, Physical Scientist
U.S. EPA/OAQPS/AQAD
Air Quality Modeling Group (C431-F)
109 T.W. Alexander Drive
Research Triangle Park, NC 27709
Phone: (919) 541-2051
Fax: (919) 541-0044
Email: tillerson.clint@epa.gov

From Bob Imhoff:

Background information for internal deliberation purposes.

The issues regarding the Sierra Club modeling – we addressed each of these in our TSD. **Deliberative Process / Ex. 5**

Deliberative Process / Ex. 5

Specifically, this modeling:

- used an older version of AERMOD **Deliberative Process / Ex. 5**
s **Deliberative Process / Ex. 5**
- included a conservative representation of recent emissions **Deliberative Process / Ex. 5**
Deliberative Process / Ex. 5
- failed to include building downwash **Deliberative Process / Ex. 5**
Deliberative Process / Ex. 5
- inappropriately used elevated flagpole receptors **Deliberative Process / Ex. 5**
- relied on a conservative estimate of background concentration **Deliberative Process / Ex. 5**

Deliberative Process / Ex. 5

Deliberative Process / Ex. 5

-Bob